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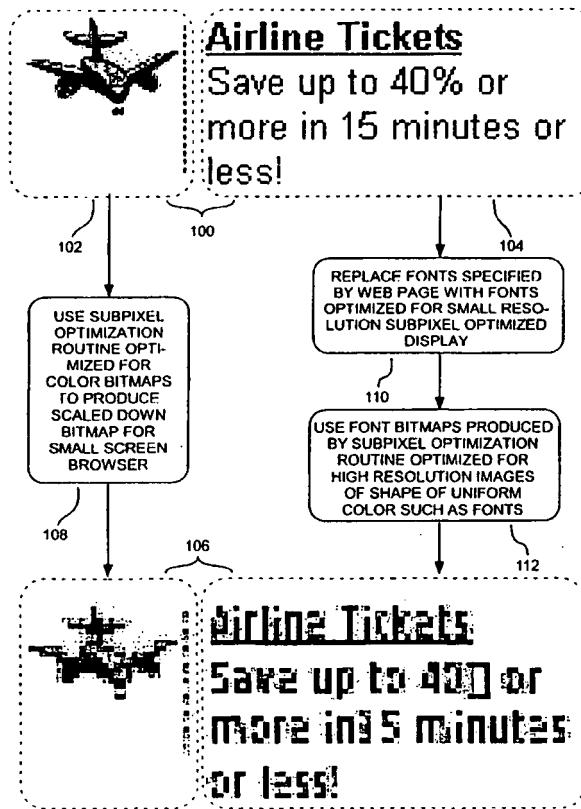
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[Continued on next page]

(54) Title: METHODS SYSTEMS AND PROGRAMMING FOR SCALED DISPLAY OF WEB PAGES



(57) Abstract: One aspect of the invention can selectively display a web page on a fixed solution screen at first (100) or second scale view (106). The second scale view has a smaller column width, but a font size that is larger relative to the column width. Both views displays a string using fonts that are optimized for their display solution. Another aspect of the invention is similar, but is not limited to use on a fixed solution display and it allows a user to select to change image size, column width, and relative font size as group. The first and second aspects of the invention can be combined. Image size and horizontal displacements can also be scaled. A third aspect of the invention display a web page on a fixed pixel resolution screen with the width and horizontal displacement of a column scaled down, and with pixel optimized fonts.

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- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/38344

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G 06F 3/00
US CL : 715/800

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 715/781, 801, 784, 785, 786, 760, 856, 501.1, 513

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,044,385 A (GROSS et al) 28 March 2000 (28.03.2000), column 10, lines 52-59; column 11, lines 10-16, Fig. 7, column 9, lines 52-59, column 11, lines 44-45, column 9, lines 61-67; column 8, lines 55-59.	1, 3-14 ----- 2, 15-27
Y	US 6,330,577 B1 (KIM) 11 December 2001 (11.12.2001), column 2, lines 40-48, column 4, lines 38-43).	2, 15-27

<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
*	Special categories of cited documents:		
"A"	document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

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INTERNATIONAL SEARCH REPORT

PCT/US03/38344

Continuation of B. FIELDS SEARCHED Item 3:

EAST search

Search term: scale, magnify, web, bitmap, pixel